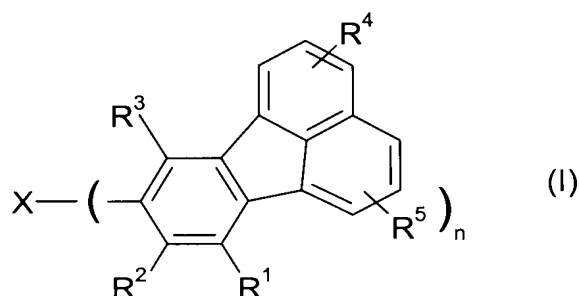


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A fluoranthene derivative of the general formula I



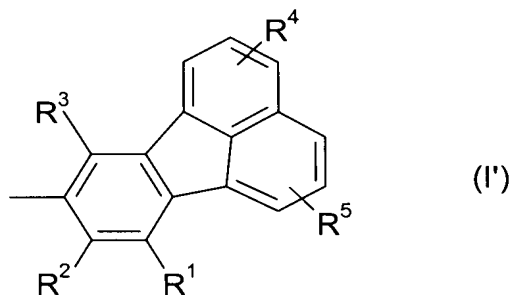
wherein R^1, R^2, R^3 [R^4, R^5] are each independently hydrogen, alkyl, an aromatic radical, a fused aromatic ring system, or a heteroaromatic radical ~~or $\text{CH}=\text{CH}_2$, (E) or (Z) $\text{CH}=\text{CH}-\text{C}_6\text{H}_5$, acryloyl, methacryloyl, methylstyryl, $\text{O}-\text{CH}=\text{CH}_2$ or glycidyl;~~

wherein at least one of the radicals R^1, R^2 and/or R^3 is not hydrogen;

wherein R^4 and R^5 are each hydrogen;

wherein

X is an alkyl radical, ~~an aromatic radical, a fused aromatic ring system, a heteroaromatic radical~~ or a radical of the formula (I')



or an oligophenyl group;

n is [[from]] 2 or 3 or, where X is an oligophenyl group, n is from 1 to 20;

with the proviso that R^1 , R^2 , R^3 and X are not at the same time phenyl ~~when R^4 and R^5 are hydrogen.~~

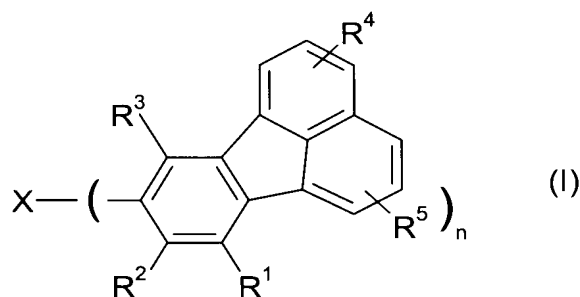
Claim 2 (Canceled).

Claim 3 (Currently Amended): The fluoranthene ~~derivative~~ according to claim 1, wherein R^1 and R^3 are each a phenyl radical.

Claim 4 (Currently Amended): The fluoranthene ~~derivative~~ according to claim 1, wherein X is an alkyl radical ~~aromatic radical, a fused aromatic ring system or a radical of the formula I' or an oligophenyl group.~~

Claims 5-6 (Canceled)

Claim 7 (Currently Amended): An organic light-emitting diode comprising as an emitter molecule a fluoranthene ~~derivatives~~ of the general formula (I)



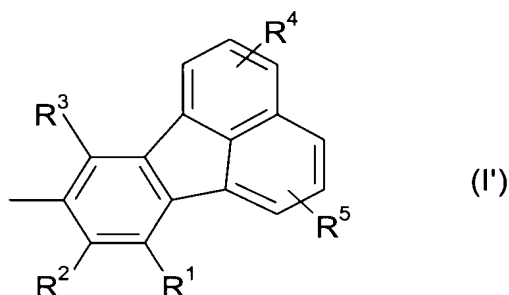
wherein R^1 , R^2 , R^3 [R^4 , R^5] are each independently hydrogen, alkyl, an aromatic radical, a fused aromatic ring system, or a heteroaromatic radical ~~or $\text{CH}=\text{CH}_2$, (E) or (Z)- $\text{CH}=\text{CH}-\text{C}_6\text{H}_5$, acryloyl, methacryloyl, methylstyryl, $\text{O}-\text{CH}=\text{CH}_2$ or glycidyl;~~

wherein at least one of the radicals R^1 , R^2 and/or R^3 is not hydrogen;

wherein R⁴ and R⁵ are each hydrogen;

wherein

X is an alkyl radical, ~~an aromatic radical, a fused aromatic ring system, a heteroaromatic radical~~ or a radical of the formula (I')



or an oligophenyl group;

n is ~~[[from]]~~ 2 or 3 or, where X is an oligophenyl group, n is from 1 to 20.

Claim 8 (Currently Amended): A light-emitting layer comprising one or more ~~floranthenes derivatives~~ of the general formula (I) according to claim 1.

Claim 9 (Currently Amended): An organic light-emitting diode (OLED) comprising ~~[[a]]~~ the light-emitting layer according to claim 8.

Claim 10 (Currently Amended): A device selected from the group consisting of a stationary VDU~~[[s]]~~ and a mobile VDU~~[[s]]~~; comprising an OLED according to claim 9.

Claim 11 (Currently Amended): An organic light-emitting diode comprising as an emitter molecule the fluoranthene ~~derivatives~~ according to claim 1.

Claim 12 (Currently Amended): A light-emitting layer comprising one or more fluoranthenes ~~derivatives~~ of the general formula (I) as ~~set forth~~ defined in claim 7 claim 3 as emitter ~~molecules~~ molecule(s).

Claim 13 (Currently Amended): An organic light-emitting diode (OLED) comprising ~~[[a]]~~ the light-emitting layer according to claim 12.

Claim 14 (Currently Amended): A device selected from the group consisting of a stationary VDU~~[[s]]~~ and a mobile VDU~~[[s]]~~; comprising ~~[[an]]~~ the OLED according to claim 13.

Claim 15 (Currently Amended): The device according to claim 10, wherein the device is a stationary VDU, and wherein the stationary VDU is selected from the group consisting of a computer VDU VDU of computers, a television VDU televisions, a printer VDU and VDUs in printers, a kitchen appliance VDU kitchen appliances, an advertising sign VDU advertising signs, a lighting VDU lighting, and an information sign VUD information signs.

Claim 16 (Currently Amended): The device according to claim 10, wherein the device is a mobile VDU, and wherein the mobile VDU is VDU is selected from the group consisting of a mobile telephone VDU VDUs in mobile telephones, a laptop VDU laptops, vehicles a vehicle VDU, and a bus destination VDU, and a train destination VDU destination displays on buses and trains.

Claim 17 (Currently Amended): The device according to claim 14, wherein the device is a stationary VDU, and wherein the stationary VDU is ~~[[are]]~~ selected from the group consisting of a computer VDU ~~VDUs of computers~~, a television VDU ~~televisions~~, ~~and VDUs in printers~~ a printer VDU, a kitchen appliance VDU ~~kitchen appliances~~, ~~advertising signs~~ an advertising sign VDU, a lighting VDU ~~lighting~~, and an information sign VDU ~~information signs~~.

Claim 18 (Currently Amended): The device according to claim 14, wherein the device is a mobile VDU, and wherein the mobile VDU is selected from the group consisting a mobile telephone VDU ~~of VDUs in mobile telephones~~, a laptop VDU ~~laptops~~, a vehicle VDU ~~vehicles~~, a bus destination VDU and a train destination VDU ~~destination displays on buses and trains~~.

Claim 19 (New): The device of claim 10, wherein the device is a stationary VDU.

Claim 20 (New): The device of claim 10, wherein the device is a mobile VDU.

Claim 21 (New): The device of claim 14, wherein the device is a stationary VDU.